

**PATENT**

**IN THE UNITED STATES PATENT OFFICE**

In re application of:

Hyun T. Kim

Byron N. Burgess

Serial No.: Not Assigned

Filed: October 20, 2003 (Concurrently Herewith)

For: **FORMATION OF SELF-ALIGNED CONTACT  
PLUGS**

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§ Group Art Unit: Not Assigned

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§ Examiner: Not Assigned

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§ Atty. Docket: 2003-0551.00/US

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§ Paper No. \*

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Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


Dear Sir:

**Certificate of Express Mailing (37 CFR §1.10)**

"Express Mail" mail number: ET658404583US

Date of Deposit: October 20, 2003

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

  
Signature

**INFORMATION DISCLOSURE STATEMENT**

In compliance with the duty of disclosure under 37 CFR §1.56, Applicant respectfully requests entry of this Information Disclosure Statement, and that the references listed on the attached Form PTO-1449 be considered by the Examiner and made of record. A copy of any reference required for its consideration is enclosed.

In accordance with 37 CFR §1.97(b), this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possible material information as defined in 37 CFR §1.56(a) exists.

The following reference is submitted for the Examiner's review:

**U.S. Patent Documents**

<b>Document No.</b>	<b>Date</b>	<b>Inventor</b>
6,624,088	09/2003	Moore

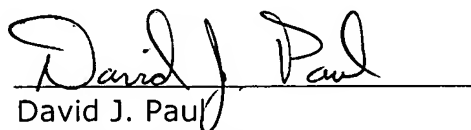
As this Information Disclosure Statement is being submitted before the mailing of a first Office Action on the merits, no fee is due. However, the Commissioner is authorized to charge any required fee to Micron Technology Inc. Deposit Account No.13-3092, Order No. 2003-0551.00/US.

If there are any matters which may be resolved or clarified through telephone interview, the Examiner is respectfully requested to contact Applicant's undersigned agent at the number indicated.

\* \* \* \*

A Form PTO-1449 is enclosed herewith.

Respectfully submitted,



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Registration No. 34,692  
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FORM: PTO-1449 (REV: 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Atty Docket No: <b>2003-0551.00/US</b>	Serial No: <b>NOT ASSIGNED</b>
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (37 CFR 1.98(b)) <i>(use several sheets if necessary)</i>		Applicant: <b>Micron Technology, Inc.</b>	
		Filing Date: <b>October 20, 2003</b>	Group: <b>NOT ASSIGNED</b>

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass		
	AA	6,624,088	09/2003	Moore	438	756	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**FOREIGN PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	AL					<input type="checkbox"/>	<input type="checkbox"/>
	AM					<input type="checkbox"/>	<input type="checkbox"/>
	AN					<input type="checkbox"/>	<input type="checkbox"/>
	AO					<input type="checkbox"/>	<input type="checkbox"/>
	AP					<input type="checkbox"/>	<input type="checkbox"/>
	AQ					<input type="checkbox"/>	<input type="checkbox"/>

Initial

**OTHER ART** (including author, title, date, pertinent pages, etc.)

	AR		
	AS		
	AT		

Examiner:	Date Considered:
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.

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						Yes	No
	AL					<input type="checkbox"/>	<input type="checkbox"/>
	AM					<input type="checkbox"/>	<input type="checkbox"/>
	AN					<input type="checkbox"/>	<input type="checkbox"/>
	AO					<input type="checkbox"/>	<input type="checkbox"/>
	AP					<input type="checkbox"/>	<input type="checkbox"/>
	AQ					<input type="checkbox"/>	<input type="checkbox"/>

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